

**FRESNO, CALIFORNIA  
CLASS SPECIFICATION**

**STREET MAINTENANCE SENIOR HEAVY EQUIPMENT OPERATOR**

**FLSA STATUS:**

Non-Exempt

**CLASS SUMMARY:**

The Street Maintenance Senior Heavy Equipment Operator is the third level in a four level Street Maintenance series. Incumbents are responsible for performing complex journey street maintenance activities, operating a variety of heavy equipment, and serving as lead worker to ~~street maintenance technicians, making work assignments and determining completion of work,~~ training, ordering and distributing supplies, preparing reports, and performing administrative tasks in the absence of the supervisor.

The Street Maintenance Senior Heavy Equipment Operator is distinguished from the Senior Street Maintenance Technician by its responsibility for operating a variety of heavy equipment. The Street Maintenance Senior Heavy Equipment Operator is distinguished from the Street Maintenance Supervisor, which has first-line supervisory responsibilities.

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**TYPICAL CLASS ESSENTIAL DUTIES:** (These duties are a representative sample; position assignments may vary.)

**FRE-  
QUENCY**

1. Serves as a lead worker to other employees, which includes: prioritizing and assigning work; determining completion of work; and, training staff on work methods.

**As required**

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2. Operates a variety of light to heavy equipment at assigned job sites, which may include: ~~motor grader,~~ tractor trailer, ~~backhoe,~~ bulldozer, roller, ~~10 wheel dump trucks,~~ ~~end dumps trucks,~~ ~~super solo trucks,~~ ~~transfer truck,~~ ~~milling machine,~~ ~~paving machine,~~ forklifts, ~~emulsion applicator truck,~~ ~~articulating~~ loaders, and/or other ~~street maintenance~~ related items.

**As required**

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**Deleted:** Participates in a variety of skilled street and/or traffic maintenance activities which, depending on area of assignment, may include: applying traffic control markings; assembling, installing, maintaining, and removing traffic control signs and markings; and/or, performing other related activities.

4. Performs preventative maintenance on applicable equipment ~~and reports equipment malfunctions and requests maintenance service as needed.~~

**As required**

5. Transports equipment and/or materials to designated job site(s).

**As required**

6. Places traffic signs around construction and/or other applicable work areas and performs traffic control activities.

**As required**

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7. Prepares and cleans up work sites.

**As required**

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<b>TYPICAL CLASS ESSENTIAL DUTIES:</b> (These duties are a representative sample; position assignments may vary.)		<b>FRE- QUENCY</b>
8.	Participates in monitoring and maintaining appropriate inventory levels to ensure efficient division operations.	<u>As required</u>
9.	Performs other duties of a similar nature or level.  <u>Estimate types and amounts of materials needed and initiates requests for materials.</u>  <u>Provides an accounting of tools, material, equipment and labor for each construction project, estimates time and materials required.</u>  <u>Ensures efficient use of resources and professional execution of projects.</u>  <u>Recommends and implements efficiency and productivity enhancements.</u>	As Required

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Weekly¶  
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**Training and Experience** (positions in this class typically require):

- High School Diploma, or GED, and four years of specialized heavy equipment experience directly related to the assignment are required;

OR

- An equivalent combination of education and experience sufficient to successfully perform the essential duties of the job such as those listed above.

**Licensing Requirements** (positions in this class typically require):

Some positions, based on assignment, may require:

- Commercial Class A License
- One or more licenses or certifications related to the specific technical discipline may be required, preferred, or desirable.

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**Knowledge** (position requirements at entry):

Knowledge of:

- Applicable tools and equipment utilized in assigned area or responsibility;
- Traffic control practices;
- Inventory management principles and practices;
- Traffic laws pertaining to the safe operation of trucks and equipment;
- Materials and methods used in the operation, construction and repair of public works facilities;
- Safe work practices and procedures;

**Skills** (position requirements at entry):

Skill in:

- Prioritizing and assigning work; detail oriented and ability to multi-task
- Training employees in proper work methods
- Safely operating and maintaining applicable tools and equipment
- Prepare and proofread clear, concise, and comprehensive reports, records, and other written documents
- Estimating time, materials, tools, and equipment requirements for jobs
- Working independently or as a member of a crew
- Reading and interpreting blueprints, schematics, and other technical drawings related to job duties
- Reading and comprehending maps
- Preparing, analyzing, and maintaining operational records
- Communication, interpersonal skills as applied to interaction with coworkers, supervisor, the general public, business, organizations, elected and appointed officials, media, etc. sufficient to exchange or convey information, give/receive work direction

**Physical Requirements:**

Positions in this class typically require: feeling, finger dexterity, grasping, hearing, repetitive motions, seeing, talking, bending, kneeling, lifting, reaching, standing, stooping, walking, balancing, climbing, crawling, crouching, pulling and pushing.

Very Heavy Work: Exerting up to 100 pounds of force occasionally, and/or in excess of 50 pounds of force frequently, and/or in excess of 20 pounds of force constantly to move objects.

Incumbents may be subjected to moving mechanical parts, electrical hazards, vibrations, fumes, odors, dusts, poor ventilation, adverse weather conditions, environmental hazards, gasses, chemicals, oils, work space restrictions, inadequate lighting, intense noises and travel.

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**Note:**

The above job description is intended to represent only the key areas of responsibilities; specific position assignments will vary depending on the business needs of the department.

**Classification History:**

Draft prepared by Fox Lawson & Associates (LM)  
Date: 11/2007